

IN THE CLAIMS

Please amend the claims to be in the form as follows:

Claim 1 (original): Device for recording and/or reproducing an optical record carrier (1), comprising;

an optical system for projecting a first, a second and a third optical beam at a first (11), a second (12) and a third spot (13) at the record carrier (1),

a first detecting element (31.1) for generating a first primary position signal (D5) which is indicative for an amount of radiation reflected by the record carrier at said first spot (11),

a second detection element (31.2) for generating a second primary position signal (C) which is indicative for an amount of radiation reflected by the record carrier at said second spot (12),

a third detection element (31.3) for generating a third primary position signal (D1) which is indicative for an amount of radiation reflected by the record carrier at said third spot (13),

signal processing means (34.1,...34.4,...34.4; 35.1,...35.4) for generating a plurality of secondary position signals (S1, S2, S3, S4) in response to the primary position signals (D5, C, D1),

a selection element (36) for selecting one of the position signals (S1, S2, D1, S3, S4) as an output signal (WRE) in response to a selection signal (SEL), characterized in that,

the selection signal (SEL) is derived from the output signal (WRE) of the selection element (36).

Claim 2 (original): Device according to Claim 1, characterized in that, at least one secondary position is obtained by adding a constant value to a primary position signal.

Claim 3 (original): Device according to Claim 1, characterized by a lookuptable for deriving the selection signal (SEL) from the output signal (WRE).

Claim 4 (original): Device according to Claim 1, characterized by computation means for deriving the selection signal (SEL) from the output signal (WRE).

Claim 5 (new): Device according to Claim 4, wherein the computation means derives the selection signal as a function of the value of the output signal.

Claim 6 (new): Device according to Claim 3, wherein the lookuptable contains a plurality of ranges for values used and for deriving the selection signal from the output signal.

Claim 7 (new): Device according to Claim 6, wherein the plurality of ranges for values does not contain any overlapping values.

Claim 8 (new): Device according to Claim 7, wherein the plurality of ranges for values forms a continuous range that does not have any gaps in values.

Claim 9 (new): Device according to Claim 2, wherein the at least one secondary position is a plurality of secondary positions that are obtained by adding a corresponding one of a plurality of constant values to a plurality of the primary position signals.

Claim 10 (new): Device according to Claim 9, wherein the at least one two of the primary position signals have multiple secondary positions obtained by adding the corresponding one of the plurality of constant values.

Claim 11 (new): Device according to Claim 1, further comprising digitizing means for providing a digital version of each of the primary position signals to the signal processing means.

Claim 12 (new): A device for recording and/or reproducing information on an optical record carrier, comprising;

an optical system for projecting a first, a second and a third optical beam at a first, a second and a third spot at the record carrier,

a first detecting element for generating a first primary position signal which is

indicative for an amount of radiation reflected by the record carrier at said first spot,
a second detection element for generating a second primary position signal which is indicative for an amount of radiation reflected by the record carrier at said second spot,
a third detection element for generating a third primary position signal which is indicative for an amount of radiation reflected by the record carrier at said third spot,
digitizing means for providing a digital version of each of the primary position signals,
signal processing means for generating a plurality of secondary position signals in response to the digital version of the primary position signals,
a selection element for selecting one of the position signals as an output signal in response to a selection signal,
wherein, the selection signal is derived from the output signal of the selection element.

Claim 13 (new): Device according to Claim 12, characterized in that a plurality of secondary positions are obtained by adding a corresponding constant value to the primary position signals.

Claim 14 (new): Device according to Claim 12, characterized by a lookuptable that contains values used for deriving the selection signal from the output signal.

Claim 15 (new): Device according to Claim 12, characterized by computation means for deriving the selection signal (SEL) from the output signal (WRE).

Claim 16 (new): Device according to Claim 15, wherein the computation means derives the selection signal as a function of the value of the output signal.

Claim 17(new): Device according to Claim 14, wherein the lookuptable contains a plurality of ranges for values used and for deriving the selection signal from the output signal.

Claim 18 (new): Device according to Claim 17, wherein the plurality of ranges for values does not contain any overlapping values.

Claim 19 (new): Device according to Claim 18, wherein the plurality of ranges for values forms a continuous range that does not have any gaps in values.

Claim 20 (new): Device according to Claim 13, wherein at least two of the secondary positions are obtained by adding the corresponding one of the plurality of constant values to at least one two of the primary position signals.